IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
James Patrick Hamilton	Group Art Unit: 1755
Application No.: 10/613,939	Examiner: Elizabeth A. Bolden
Filed: July 7, 2003) Confirmation No.: 6774
For: LOW BORON E-GLASS COMPOSITION))))

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed. However, copies of the listed U.S. patents and U.S. patent application publications are not enclosed since it is no longer required according to the July 11, 2003 waiver of the requirement for copies of cited U.S. patents and U.S. patent application publications in national patent applications filed after June 30, 2003 and international applications entering the national stage under 35 U.S.C. § 371 after June 30, 2003.

The information is submitted as the submission with the filing of a Request for Continued Examination under 37 C.F.R. § 1.114. Accordingly, continued examination is requested and the fee required under 37 C.F.R. § 1.17(e) accompanies the present submission.

This Information Disclosure Statement contains information which is not in the English language but was cited in a search report or other action by a foreign patent office in a counterpart foreign application. In accordance with MPEP § 609 III A(3), an English language version of the search report or action which indicates the degree of relevance found by the foreign office is being submitted herewith.

Ray. N2 45,774

SECOND Information Disclosure Statement
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To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

Date July 5, 2005

Robert D. Touslee O Registration No. 34,032

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Substitute for form 1448APTO 8 14498/PTO Complete if Known		
SECOND	Application Number	10/613,939
INFORMATION DISCLOSURE	Filing Date	July 7, 2003
STATEMENT BY APPLICANT	First Named Inventor	James Patrick Hamilton
	Examiner Name	Elizabeth A. Bolden
Sheet 1 of 1	Attorney Docket Number	032264-051

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,771,019		Sproull	09-13-1988
		-		

			FOREIGN PATENT DO	CUMENTS							
1				STATUS							
Examiner Initials	Document Number	Kind Code (if known)	Country	Oate of Publication (MM-DD-YYYY)	Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Spec
	2650268		France	02-01-1991			X	X			
	2027687		Russia	01-27-1995		Ī	X	X	<u> </u>	Ĺ	乚
	99/01393		PCT	01-14-1999	<u> </u>	-	Х	X	-		-
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NON-PATENT LITERATURE DOCUMENTS					
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-Issue number(s), publisher, city and/or country where published.				
	European Search Report dated October 20, 2004				

Examiner	Date		
Signature	Considered	L	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.